THU MOSE

JUL 1 2 2006

PATENT Attorney Docket No. 056291-5205

Dated: July 12, 2006

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Patrick PLE	) Confirmation No.: 8039
Application No.: 10/533,931	) Group Art Unit: <b>2614</b>
Filed: May 4, 2005	) Examiner: Unassigned
For: QUINOLINE DERIVATIVES AS SRC	)

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Window, Mail Stop Amendment
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

### **INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

## Citation of Technically Related U.S. Patent Applications

The Examiner's attention is directed to the following technically related U.S. patents or applications of Applicants' assignee:

Inventor	U.S. Serial No.	U.S. Patent No.	PCT Publication No. PCT Publication Date		
	Filing Date	Issue Date			
Lohmann et al.	08/768,887	5,962,458			
	December 17, 1996_	October 5, 1999			
Thomas et al.	09/125,271	6,184,225	WO 97/30035		
	February 10, 1997	February 6, 2001	August 21, 1997		
Thomas et al.	09/142,339	6,291,455	WO 97/32856		
	February 28, 1997	September 18, 2001	September 12, 1997		
Thomas et al.	09/142,839	6,514,971	WO 97/34876		
	March 11, 1997	February 4, 2003	September 25, 1997		
Thomas et al.	09/180,310	6,265,411	WO 97/42187		
	May 2, 1997	July 24, 2001	November 13, 1997		
Lohmann et al.	09/203,764	6,071,921			
	December 17, 1996	June 6, 2000	·		
Thomas et al.	09/254,440	6,809,097	WO 98/13350		
	September 23, 1997	October 26, 2004	April 2, 1998		
Thomas et al.	09/269,595	6,414,148	WO 98/13354		
	September 23, 1997	July 2, 2002	April 2, 1998		

Inventor	U.S. Serial No. Filing Date	U.S. Patent No. Issue Date	PCT Publication No. PCT Publication Date WO 99/10349		
Thomas et al.	09/486,051	6,294,532			
i nomas et ai.	August 19, 1998	September 25, 2001	1		
Lohmann et al.	09/500,470	6,258,951	17141011 4, 1999		
Loinilaini et ai.	February 9, 2000	July 10, 2001			
Manuacuin et el	09/806,836	July 10, 2001	WO 00/21955		
Hennequin et al.	October 5, 1999		April 20, 2000		
T -1		6,362,336	April 20, 2000		
Lohmann et al.	09/877,005	1 '			
	June 11, 2001	March 26, 2002	11/0 00/47212		
Hennequin et al.	09/913,020		WO 00/47212		
	February 8, 2000	6.650.000	August 17, 2000		
Thomas et al.	10/080,716	6,673,803	WO 98/13354		
	February 25, 2002	January 6, 2004	April 2, 1998		
Thomas et al.	10/129,336		WO 01/32651		
	November 1, 2000		May 10, 2001		
Hennequin et al.	10/220,140		WO 01/66099		
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Curwen et al.	10/240,413		WO 01/74360		
	April 2, 2001		October 11, 2001		
Hennequin et al.	10/240,658		WO 01/77085		
_	April 3, 2001		October 18, 2001		
Hennequin et al.	10/275,382		WO 01/94341		
•	November 5, 2002	•	December 13, 2001		
Thomas et al.	10/310,074		WO 97/34876		
	December 5, 2002		September 25, 1997		
Hennequin	10/332,274		WO 02/12226		
	August 8, 2001		February 14, 2002		
Hennequin	10/333,592	6,887,874	WO 02/12228		
	August 7, 2001	May 3, 2005	February 14, 2002		
Hennequin	10/343,236		WO 02/12227		
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Hennequin et al.	10/344,678		WO 02/16352		
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Lambert et al.	10/398,793	6,849,625	WO 02/30924		
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Lambert et al.	10/399,017	6,939,866	WO 02/30926		
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Hennequin	10/483,782		WO 03/008409		
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Wedge	10/494,704		WO 03/039551		
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Hennequin	10/502,538		WO 03/064413		
	January 28, 2003		August 7, 2003		

Inventor	U.S. Serial No.	U.S. Patent No.	PCT Publication No.		
	Filing Date	Issue Date	PCT Publication Date		
Wedge	10/523,832		WO 04/014383		
_	August 5, 2003		February 19, 2004		
Wedge	10/523,838		WO 04/014426		
	August 5, 2003		February 19, 2004		
Barge	10/530,567		WO 04/032937		
	October 6, 2003		April 22, 2004		
Barge	10/534,721		WO 04/043472		
	May 12, 2005		May 27, 2004		
Wedge et al.	10/543,106		WO 04/071397		
	February 11, 2004		August 26, 2004		
Thomas et al.	10/698,388	6,897,210	WO 98/13354		
	November 3, 2003	May 24, 2005	April 2, 1998		
Thomas et al.	11/024,840		WO 98/13354		
	December 30, 2004		April 2, 1998		

Where a published US application is not available, the undersigned understands that the text of each related application is essentially the same as the above listed published PCT Application.

Consideration of each listed application is earnestly solicited. A copy of the specification and claims for each application, in the form of the published PCT application from which such application was filed is being filed herewith.

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants petition the Examiner to consider this Information Disclosure Statement and documents listed on the attached Form PTO-1449. To the best of the undersigned's knowledge, this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced Application. Accordingly, Applicants do not believe a fee is due for filing this Information Disclosure Statement.

With the exception of U.S. Patents and published U.S. Applications, copies of the listed documents are attached. Applicants respectfully request that the Examiner initial and return the Form PTO-1449, indicating that the information has been considered and made of record herein.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If it should be determined that the listed documents constitute "prior art" under United States law,

Attorney Docket No.: 056291-5205 Application No. 10/533,931

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Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such document.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R.

§1.136(a)(3).

Respectfully Submitted

Morgan Lewis & Bockius DEP

Date:

July 12, 2006

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#### INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

PTO Form 1449 July 12, 2006 Attorney Docket No. 056291-5205

Applicants: Patrick PLE

Filing Date: May 4, 2005

Application No. 10/533,931

Group Art Unit: 2614

ILS. PATENT DOCUMEN	re	

Initial		Document No.	Date	Name	Class	Sub-Class	
	1.	5,576,322	November 19, 1996	Takase et al.	514	266.22	February 18, 1994
	2.	5,580,870	December 3, 1996	Barker et al.	514	234.5	December 10, 1993
	3.	5,693,652	December 2, 1997	Takase et al.	514	322	March 23, 1995
	4.	5,801,180	September 1, 1998	Takase et al.	514	266.24	July 31, 1997
	5.	5,962,458	October 5, 1999	Lohmann et al.	514	266.21	December 17, 1996
	6.	6,046,206	April 4, 2000	Pamukcu et al.	514	266.21	April 30, 1997
	7.	6,071,921	June 6, 2000	Lohmann et al.	514	266.22	December 2, 1998
	8.	6,184,225	February 6, 2001	Thomas et al.	514	234.5	August 13, 1998
	9.	6,258,951	July 10, 2001	Lohmann et al.	544	283	February 9, 2000
	10.	6,265,411	July 24, 2001	Thomas et al.	514	266.2	November 6, 1998
	11.	6,291,455	September 18, 2001	Thomas et al.	514	231.5	September 8, 1998
	12.	6,294,532	September 25, 2001	Thomas et al.	514	228.2	May 3, 2000
•	13.	6,362,336	March 26, 2002	Lohmann et al.	544	283	June 11, 2001
	14.	6,414,148	July 2, 2002	Thomas et al.	544	283	March 25, 1999
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	16.	6,673,803	January 6, 2004	Thomas et al.	514	263.4	February 25, 2002
	17.	6,809,097	October 26, 2004	Thomas et al.	514	235.2	March 9, 1999
	18.	6,849,625	February 1, 2005	Lambert et al.	514	234.5	April 8, 2003
	19.	6,887,874	May 3, 2005	Hennequin	514	248	January 22, 2003
	20.	6,897,210	May 24, 2005	Thomas et al.	514	183	November 3, 2003
	21.	6,939,866	September 6, 2005	Lambert et al.	514	62	April 10, 2003

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2	3. EP 0607439	January 9, 2002	Europe			
2	4. WO 92/20642	November 26, 1992	WIPO			
2	5. WO 95/15758	June 15, 1995	WIPO			
2	6. WO 96/09294	March 28, 1996	WIPO			
2	7. WO 96/39145	December 12, 1996	WIPO			
2	8. WO 97/03069	January 30, 1997	WIPO			
2	9. WO 97/30035	August 21, 1997	WIPO			
3	0. WO 97/32856	September 12, 1997	WIPO			
3	1. WO 97/34876	September 25, 1997	WIPO			
3:	2. WO 97/42187	November 13, 1997	WIPO			
3:	3. WO 98/02434	January 22, 1998	WIPO			
34	4. WO 98/13350	April 2, 1998	WIPO			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Attorney Docket No. Application No. 056291-5205 10/533,931 INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) Applicants: Patrick PLE PTO Form 1449 July 12, 2006 Filing Date: May 4, 2005 Group Art Unit: 2614 **U.S. PATENT DOCUMENTS** Class Sub-Class Initial Document No. Name Filing Date FOREIGN PATENT DOCUMENTS Document No. Country Class Sub-Class Translation Date WO 98/13354 April 2, 1998 WIPO 35. WIPO WO 99/10349 March 4, 1999 36. 37. WO 00/18761 April 6, 2000 WIPO WO 00/21955 WIPO 38. April 20, 2000 WIPO 39. WO 00/47212 August 17, 2000 40. WO 01/21594 March 29, 2001 WIPO 41. WO 01/21597 March 29, 2001 WIPO 42. WO 01/32651 May 10, 2001 WIPO 43. WO 01/66099 September 13, 2001 WIPO WO 01/74360 October 11, 2001 **WIPO** 45. WO 01/77085 October 18, 2001 WIPO WO 01/94341 December 13, 2001 WIPO 46. 47. WO 02/12226 February 14, 2002 WIPO 48. WO 02/12227 February 14, 2002 WIPO February 14, 2002 49. WO 02/12228 WIPO 50. WO 02/16352 February 28, 2002 **WIPO** April 18, 2002 WO 02/30924 **WIPO** 52. WO 02/30926 April 18, 2002 WIPO 53. WO 02/34744 May 2, 2002 **WIPO** 54. WO 02/085895 October 31, 2002 WIPO November 21, 2002 55. WO 02/092577 WIPO November 21, 2002 WO 02/092578 56. **WIPO** 57. WO 02/092579 November 21, 2002 **WIPO** 58. WO 03/008409 January 30, 2003 WIPO WO 03/039551 May 15, 2003 WIPO 60. WO 03/047582 June 12, 2003 WIPO WIPO 61. WO 03/064413 August 7, 2003 62. WO 04/004732 January 15, 2004 WIPO 63. WO 04/005284 January 15, 2004 WIPO WO 04/014383 February 19, 2004 **WIPO** 64. WIPO 65. WO 04/014426 February 19, 2004 April 22, 2004 **WIPO** 66. WO 04/032937 67. WO 04/043472 May 27, 2004 WIPO 68. WO 04/071397 August 26, 2004 WIPO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) Examiner Date Considered Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.